By Royal Warrant

JOHN WALKER, SON OF THE PATENTEE, GENERAL CONTRACTOR,

Having extended his means for executing Orders, and Contracts for

CORRUGATED IRON BUILDINGS AND ROOFS,

Undertakes or otherwise, will be happy to wait, by appointment, on ARCHITECTS, ENGINEERS, &c. Merchants invited to ascertain his Prices for Shipping Orders. The Trade supplied with Corrugated Iron, Plain or Galvanized, or Iron Corrugated. References to Firms of the first class.

FIRE-PROOF FLOORING.

The earnest attention of ARCHITECTS, ENGINEERS, &c. &c. is called to a particularly economical mode of erecting Fire-proof Floors capable of sustaining great weight, without any thrust against the walls. Any information, with Estimates, Drawings, &c. may be obtained at the Offices,

63, GRACECHURCH-STREET, LONDON.

BUNNETT AND CO. ENGINEERS AND FOUNDERS,

26, LOMBARD-STREET, LONDON, AND DEPTFORD, KENT,

ORIGINAL PATENTEES OF REVOLVING IRON AND WOOD SHUTTERS,

AND OF THE

NEW PATENT CURVILINEAR REVOLVING IRON SHUTTER,

For which the PRIZE MEDAL of the GREAT EXHIBITION of 1851 was awarded.

BUNNETT and CO. are also the ORIGINAL PATENTEES and MANUFACTURERS of

DRAWN METAL SASH-BARS, FOR SHOP FRONTS, SKYLIGHTS, &c.

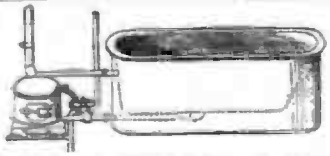
MOULDED BRASS STALL PLATES, INTERNAL AND EXTERNAL BRASS FITTINGS,

And Cast, Drawn, or Stamped Metal Work of every description.

BUNNETT and Co. invite comparison, and challenge competition, either in Style, Quality, or Price.

RAIN-WATER PIPES, O G and Half-round Gutters, Sash Weights, Railing Bars, Air Bricks, &c.

J. JONES has the largest stock in London of the above and other castings, of the very best quality. Also, cast-iron pipes for gas, water, or drainage; bends, tees, &c.; flange and hot-water pipes, with the usual connections; lamp-irons and rosettes, stable pipe-troughs, &c. &c.—J. JONES, IRON BRIDGE FACTORY, No. 6, BANKSIDE, LONDON, near the Southwark Iron Bridge.



BATHS.—J. TYLOR and SON'S REGISTERED APPARATUS, consisting of Copper or Galvanized Iron Bath (japanned in imitation of woods or marbles) fixed in Frame complete, with Copper Circulating Apparatus and Cock with Index-plate for the supply and waste water in the apparatus is complete in itself, and can be fixed without the assistance of bricklayer or carpenter. A warm bath can be ready for use in less than half an hour, at the cost of 2d. for fuel. Price 10 guineas.—Apply to the Ironmongers and Plumbers, or the Manufacturers, J. TYLOR and SON, Warwick-lane, London.

WASHING COPPERS.—1s. 1½d. per lb. LARGE STOCK, all sizes, ready, well manufactured. OLD COPPERS EXCHANGED FOR NEW, at 2d. per lb.

H. R. CLARK, COPPERSMITH,

38 & 39, Cow Cross-street.

ARTESIAN WELLS, Boring for Water, Sinking Shafts, &c.—The Nobility, Gentry, Water Companies, Towns, Parishes, Public Baths, Breweries, Distilleries, Papermakers, Manufacturers of every description, may be SUPPLIED with any quantity by DAVID GREENLEY, Civil Engineer, and patentee of boring tools, 16, Cumming-street, Pentonville, London, who, having had upwards of twenty years' experience, is enabled to give the most satisfactory and highly respectable references. Pumps and machinery of every description for raising water from deep wells, boring tools, with suitable pipes, for exportation, with instructions. Nut and tools supplied to bore for railroads, artesian, &c.

PUMPS on HIRE!!!—TO CONTRACTORS, BUILDERS, AND OTHERS.—The largest STOCK in London of SINGLE and DOUBLE PUMPS, of a superior description, from 4 inch to double 16-inch barrel, and prepared for hand or steam Power, kept in the most perfect order, ready for use, on very reasonable terms, at BENJAMIN PERKINS'S Engine, Pump, and Hot Water Apparatus Manufactory, Wilderness-street, Finsbury-square, London. Hand-engine Frames, of various powers, for Wells of any depth, made on the most improved principles.

TO BUILDERS AND PLUMBERS.

The attention of the Trade is called to

JOHN WARNER & SONS' PATENT VIBRATING STANDARD PUMP,

which is recommended for the simplicity of its construction, and the ease with which it works.

By the introduction of the vibrating standard, the cumbrous carriage and expensive slings and guides are unnecessary, rendering the price considerably less than pumps made on the old plan.

Lever and Water Engines for raising fluids from a depth not exceeding 28 feet; also, Garden Engines constructed on the same principle.

JOHN WARNER & SONS,

6, Crescent, Jewin-street, London.

Manufacturers and Patentees.

JOHN WARNER and SONS,

CRESCENT, JEWIN STREET,

LONDON,

MANUFACTURERS OF FIRE ENGINES, GARDEN ENGINES, AND SYRINGES.

Galvanized Iron Pub-Garden Pattern, with Warner's Registered Spreader, is strongly recommended for durability and low price, viz., 2l.

May be obtained of any Ironmonger in Town and Country.

THE PATENT GALVANIZED IRON.

TUPPER and CARR,

Owners of Crawford's Patents, and Proprietors of

THE GALVANIZED IRON COMPANY,

Supply patent Galvanized Sheets, plain or corrugated, for roofing, &c. Water or Gas Pipes, Cisterns, Wire of all gauges, Guttering, Hooping, &c. Wholesale, retail, and for export.

An allowance to the trade.

WORKS—WILLWALL and BIRMINGHAM.

LONDON OFFICE, 3, MANSION HOUSE PLACE.

IRON BUILDING and ROOFING WORKS, BIRMINGHAM, late of Southwark.

JOHN H. PORTER,

Manufacturer of the Corrugated and other kinds of Iron Roofing for railway stations, carriage sheds, farm buildings, gas works, warehouses, factories, &c. &c.

PATENTEE

Of the Corrugated Iron Beams, Girders, and Fire-proof Floors.

LONDON—Office, 36, Cornhill.

CHUBBS' LOCKS, FIRE-PROOF SAFES, AND CASH BOXES.

CHUBBS' PATENT DETECTOR LOCKS give perfect security from false keys and picklocks, and also detect any attempt to open them. They are made of all sizes, and for every purpose to which locks are applied, and are strong, secure, simple, and durable.

CHUBBS' PATENT LATCH, for front doors, counting house doors, &c. is simple in construction, low in price, and quite secure. The keys are particularly neat and portable.

CHUBBS' PATENT FIRE-PROOF SAFES, BOOK-CASES, CHESTS, &c. made entirely of strong wrought-iron, so as effectually to resist the falling of brickwork, timber, &c. in case of fire, and are also perfectly secure from the attacks of the most skilful burglars.

CHUBBS' CASH and DEED BOXES, fitted with the Detector Locks.

CHUBB and SON, 57, St. Paul's Churchyard, London.

FOUNDRY AND IRON WORKS,

63, DRURY-LANE, and CHARLES-STREET, DRURY-LANE.

GLOVER, BROS.,

Solicit the attention of the Trade to their extensive Stock of PATTERNS for CASTINGS of EVERY DESCRIPTION, constantly on hand, at moderate prices.

Patterns of Girders, Columns, Balconies, Railing, Ornamental Carriage and Park Gates, Lamp and Street Posts, Tombs, Pipes, Wheels, Pinions, Lathes, and Steam-engines; Range and Mot-plate Metal. An improved Soot Door adapted for internal work.

A large stock of Rain-water Pipes, Plain and O G Gutters, Air-bricks, Sash Weights, Air-tight Lever Grates, Stable Fittings, Hurdles, &c.

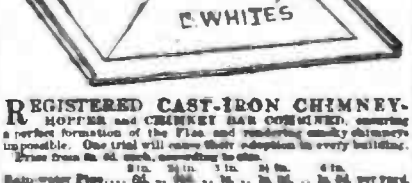
Plain and Ornamental Vases 2l per cent. cheaper than Terra-cotta.

Estimates given for Iron Buildings, Wrought-iron Roofing Cross-beams, Girders, Wrought-iron Girders, Fire-proof Doors, Bank and Iron-fronted Strong Rooms, Tanks and Boilers, and every description of iron-work to specification, and the work executed with every attention to quality and despatch.

GLOVER'S IRONWORKS,

63, DRURY-LANE, and CHARLES-STREET.

IMPORTANT TO BUILDERS.



REGISTERED CAST-IRON CHIMNEY-HOPPER and CHIMNEY BAR COMBINED, ensuring a perfect formation of the Flue and rendering smoky chimneys impossible. One trial will ensure their adoption in every building.

Prices from 6s. 6d. each, according to size.

	2 in.	2½ in.	3 in.	3½ in.	4 in.
Rain-water Pipe.....	6d.	8d.	10d.	1s.	1s. 2d. per yard.
Late Gutter	6d.	8d.	10d.	1s.	1s. 2d. "

O. G. gutters, each weighing 56lbs., STABLE FITTINGS, pumps, bomb railing, cast-head pipe troughs and COLUMNS with caps and bases, and every kind of builders' castings, in stock, at LYNCH WHITE'S Iron Wharf, Upper Ground-street, London, near Blackfriars-bridge.

CHURCH BELLS of the highest quality of tone and truest pitch, at 2s. per lb. Peals of bells rung and remodelled. House bells, with highest tones and warranted true, 3s. per lb. Quite as correct, considerably reduced prices.—Apply to BARRETT and GOODRICK, Bell-hangers' Foundry, Aldmond-street, London.

TO BELL-HANGERS, IRONMONGERS, GASFITTERS, PEWTERERS, AND THE METAL TRADES IN GENERAL.

RICHARD EVERED, Nos. 10, 11, and 12, Charles-street, Long Acre, London, manufacturer of and keeps in stock, at his Brass Foundry and Gunmetal Metal Warehouses as above, Brass Cornice Poles, Rings, and Furniture, Lacquered Gas Pipes for pictures, rods, window-rods, &c. &c.; Hinges, bells, and Bar tube; Gas Brackets, Pendants, Tee Pipes, and Gas Tubes of all descriptions. Castings to pattern in brass, bronze and gun metal. Brass Castings in the rough of gas pendants, brackets, &c. kept in stock, and every requisite for gasfitters, &c.

JENNINGS'S PATENT SHOP SHUTTER-SHOE and FASTENER costs HALF the PRICE of the ordinary SHUTTER BAR.

May be had from any Ironmonger, or from the Patentee, GEORGE JENNINGS, 29, Great Charlotte-street, Blackfriars-road.

REVOLVING SAFETY WOOD and IRON SHUTTERS.—SNOXALL, Patentee, 98, Regent-street, and at his Steam-works, 128, Old-street. These shutters have fully borne out their superiority over other revolving shutters for security, durability, and simplicity. References can be given to bankers whose mansions are fitted herewith, and numerous large establishments where some are fixed measuring upwards of 600 square feet in one shutter, and which are opened and closed in a few moments with the greatest possible ease, without the use of machinery. The Patentee manufactures Brass Sash Bars, Stall Board Plates, &c.

CONVEX REVOLVING SHUTTERS, IN IRON AND WOOD.

CLARK and CO., 31, Chancery-lane, and Tunnel Iron Works, Wapping, Engineers and Manufacturers of Revolving Iron and Wood Shutters, Brass and Zinc Sash Bars for Shop Fronts, Stall Board and Name Plates. Testimonials and prospectuses forwarded on application.—Clark and Co. defy competition.

Revolving Iron Shutters, under Lewis's Patent, in bad repair hand. MESSRS. C. AND CO. DID NOT EXHIBIT AT THE GREAT EXHIBITION.

A SAVING of TIME and MATERIALS, with solidity of building.

SAVAGE GOODMAN PATENT PORTABLE STEAM ENGINES of 2, 3, 4, and 6-horse power, for grinding mortar, raising building materials, driving pugs, circular saws, pumps, &c., 46, Albert-street, Manchester.

TESTIMONIAL

from Charles Barry, Esq.—

5, Great George-street, Westminster, London, Oct. 8th, 1851.

Mr. Richard Goodman.

Sir,—I have, for Mr Barry, the pleasure of replying to your request of the 6th inst., for a testimonial of the working of three steam-engines you have supplied to the New Houses of Parliament at Westminster, by saying that they have fully answered the purposes for which they were required, viz., hoisting the building materials; and two of the three have been at work for some years, with very little repairs, and with considerable economy of fuel.—I am, Sir, your obedient servant,

Per pro CHARLES BARRY,

ALFRED MERROW.

THE GREAT EXHIBITION IN LONDON AWARDED A PRIZE MEDAL TO PERRIS' MACHINES.

PATENT MACHINES, for Planing, Moulding, Rebating, Tenoning, Grooving, Sawing, &c. &c. used by joiners, builders, cabinet-makers, railway carriage and wagon builders, &c. &c.—The principal Establishments for the Encouragement of Arts have awarded premiums to these machines; they have been found in every respect perfect in their operations, on either hard or soft wood, and will perform all the ordinary descriptions of work required in the above trades in a superior manner, and in nearly one-half the time usually occupied by hand. The machines are now used by the French, Prussian, and American Governments, and by all the principal contractors, builders, and manufacturers in the United Kingdom.

Sold by WILLIAM FURNESS, Patentee, 69, London-street, Liverpool.

FIRE-PROOF CONSTRUCTION.—FOX and BARRETT'S PATENT.—The great importance of fire-proof construction is shown by the recently published returns of fires in London during the past year, by which it appears that there is a considerable increase as compared with former years, the number actually exceeding 1,000, or an average of three per day.

This result affords strong corroboration of a fact stated upon high authority, THAT NO BUILDING IN WHICH TIMBER JOISTS ARE USED IS PRACTICALLY SECURE FROM THE DANGER OF FIRE; and when to this fact it is added that timber is also liable to dry rot and the ravages of insects and vermin, for which it affords a ready harbour, the manifest advantage from the extensive use will be earnestly apparent.

It becomes, then, worth the attention of those who are interested in building, to inquire whether materials of an incombustible nature cannot be substituted for timber in the construction of floors, &c., without involving additional cost; and attention is invited to a number of buildings of all classes, either finished or in course of erection, upon the above improved principles, in which either of rolled or cast iron, are substituted for timber, together with a solid superstructure of concrete, adapted to receive a flat-faced surface of floor or roof of any kind.

Among the buildings at present in progress in London on this system is the new CITY HOSPITAL, in course of erection, providing accommodation for 200 additional beds; and for buildings of this description and magnitude, as well as for PRIVATE DWELLING-HOUSES, OFFICES, WAREHOUSES, &c. it possesses very great advantages.

A detailed description of the system, specimens, and all further information, may be obtained on application to the Proprietor of the patent.

Mr. BARRETT, late Fox and Barrett, 12, York-buildings, Adelphi,

where offices form part of a building erected on this principle, and where specimens of the rolled iron joists may be seen.

TO ARCHITECTS.—Frequent complaints having been made by ARCHITECTS and others, of the failure of certain works supposed to have been done by this Company, that which in fact every one connected with it has special reason to feel of all works executed under the principle of DETAIL AND ACCURACY, is kept at the Offices, that it may be at once duly ascertained whether any work in which a failure has taken place was executed by the Company. J. FARRELL, Secretary.

REYNELL AND SONS' MALTE WORKS, Blomfield, London.

ESTABLISHED 1826.

N.B. The exclusive supply of Asphalte from the Mines of Pyrimont Seyssel being conceded to this Company, the Directors particularly recommend Architects, Builders, and others (for the purpose of ensuring the use of the genuine article) to direct in their specifications "REYNELL AND SONS' MALTE, CLAUDINON'S PATENT," and not merely "Asphalte," or "Bitumen," as in many cases where these terms have been used, spurious and other unsuitable and ineffective compositions have been introduced.

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